

Form PTO-1449
(REV. 7-80)

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO.
MPS-411XC1

SERIAL NO.
09/334.163

INFORMATION DISCLOSURE STATEMENT

(Use several sheets if necessary)

APPLICANT(S): Bruce Nagel

FILING DATE
June 16, 1999

GROUP ART UNIT
~~4781~~ 1638

U.S. PATENT DOCUMENTS

[illegible]

FOREIGN PATENT DOCUMENTS

[illegible]

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

[illegible]

EXAMINER

² Melissa K. Kuhl

DATE CONSIDERED

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January 11, 2001

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U.S. PATENT DOCUMENTS					
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS
mkk		5 3 8 0 8 3 1	Jan. 1995	Adang et al.	
FOREIGN PATENT DOCUMENTS					
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OTHER DOCUMENTS <i>(Including Author, Title, Date, Pertinent Pages, Etc.)</i>					
mkk		Jellum, Milton D. (1970) "Plant Introductions of Maize as a Source of Oil with Unusual Fatty acid Composition" <i>J. Agr. Food Chem.</i> , Vol 18, No. 3:365-370. <input checked="" type="checkbox"/>			
		Jellum, M.D. and R.E. Worthington (1966) "A Rapid Method of Fatty Acid Analysis of Oil from Individual Corn (Zea mays L.) Kernels" <i>Crop Sci.</i> 6:251-253. <input checked="" type="checkbox"/>			
		Coe et al. (1988) "Corn and Corn Improvement" (3d ed.), Sprague and Dudley, Eds., pp. 142-143; 195-198; and 206-209 (American Society of Agronomy, Madison, WI). <input checked="" type="checkbox"/>			
		Vineyard, M.L. and Robert P. Bear (1952) <i>Maize Genetics Cooperation Newsletter</i> 26:5. <input checked="" type="checkbox"/>			
		Nelson et al. (1965) "Second Mutant Gene Affecting the Amino Acid Pattern of Maize Endosperm Proteins" <i>Science</i> 150:1469-1470. <input checked="" type="checkbox"/>			
		Mains, E.B. (1926) "Studies in Rust Resistance" <i>The Journal of Heredity</i> 17:313-325. <input checked="" type="checkbox"/>			
		Mains, E.B. (1931) "Inheritance of Resistance to Rust, Puccinia Sorghi, in Maize" <i>J. Agric. Res.</i> 43:419-430. <input checked="" type="checkbox"/>			
		Wilkinson, D.R. and A.L. Hooker (1968) "Genetics of Reaction to Puccinia sorghi in Ten Corn Inbred Lines from Africa and Europe" <i>Phytopathol.</i> 58:605-608. <input checked="" type="checkbox"/>			
		Saxena, K.M.S. and A.L. Hooker (1968) "On the Structure of a Gene for Disease Resistance in Maize" <i>Proc. Nat'l. Acad. Sci. USA</i> 61:1300-1305. <input checked="" type="checkbox"/>			
		Ullstrup, A.J. (1965) "Inheritance and Linkage of a Gene Determining Resistance in Maize to an American Race of Puccinia polysora" <i>Phytopathol.</i> 55:425-428. <input checked="" type="checkbox"/>			
		Nelson, Oliver E. and A.J. Ullstrup (1964) "Resistance to Leaf Spot in Maize" <i>J. Heredity</i> 55:195-199. <input checked="" type="checkbox"/>			
mkk		Hamid, A.H. and R.R. Hill, Jr. (1982) "Host x Isolate Interactions in Corn Inbreds Inoculated with Cochliobolus carbonum Race 3" <i>Phytopathol.</i> 72:1169-1173. <input checked="" type="checkbox"/>			
EXAMINER <i>Melvin K. Hill</i>				DATE CONSIDERED <i>January 11, 2001</i>	

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FOREIGN PATENT DOCUMENTS

DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

mgk		Smith, D.R. and A.L. Hooker (1973) "Monogenic Chlorotic-Lesion Resistance in Corn to Helminthosporium maydis" <i>Crop Sci.</i> 13:330-331. ✓
		Hooker, A.L. (1963) "Monogenic Resistance in Zea mays L. to Helminthosporium turcicum" <i>Crop Sci.</i> 3:381-383. ✓
		Hooker, A.L. (1977) "A Second Major gene Locus in Corn for Chlorotic-Lesion Resistance to Helminthosporium turcicum" <i>Crop Sci.</i> 17:132-135. ✓
		Hooker, A.L. (1981) "Resistance to helminthosporium turcicum from Tripsacum floridanum incorporated into corn" <i>Maize Genetics Coop. Newsletter</i> 55:87-88. ✓
		Couture et al. (1971) "Role of cyclic hydroxamic acids in monogenic resistance of maize to Helminthosporium turcicum" <i>Phys. Plant Pathol.</i> 1:515-521. ✓
		Chang, Siew-Hoong and James L. Brewbaker (1976) "The genetics of resistance to the corn leaf aphid, Rhopalosiphum maidis (Fitch)" <i>Maize Genetics Coop. Newsletter</i> 50:31-32. ✓
		Brewbaker, James L. (1974) "Continuous Genetic Conversions and Breeding of Corn in a Neutral Environment" <i>Proc. 29th Ann. Corn & Sorghum Res. Conf.</i> pp. 118-133. ✓
		Pfund, J.H. and C.W. Crum (1977) "Inheritance of Tolerance to Eradicane in Maize" <i>Agronomy Abstracts</i> p. 66. ✓
		Miranda, Luiz Torres de (1981) "Allometric genetics" <i>Maize Genet. Coop. Newsletter</i> 55:18-19. ✓
mgk		Miranda et al. (1982) "Genetics of environmental resistance and super-genes" <i>Maize Gene. Coop. Newsletter</i> 56:28-30. ✓

EXAMINER

Melissa Keshell

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